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VIA EXPRESS MAIL NO.: EU965632641US

July 22, 2003

Commissioner for Patents
Mail Stop: Continuation Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

Presented for filing is a new continuation patent application of:

Applicants:

Simmonds; Michael Bancroft (Mammoth Lakes, CA); Jensen;

Kurt Gordon (Poway, CA); Diederichs; Jost Hermann (Poway,

CA); Black; Randall Christopher (San Diego, CA)

Title:

METHOD AND APPARATUS FOR MAKING

MEASUREMENTS OF ACCUMULATIONS OF MAGNETICALLY SUSCEPTIBLE PARTICLES

COMBINED WITH ANALYTES

Docket No.:

10317/002004

Enclosed are the following papers, including all those required for a filing date under 37 CFR §1.53(b):

Pages of Specification	20
Pages of Claims	1
Pages of Abstract	1
Sheets of Drawing	7
Return Postcard	1
PTO Form-2038	1

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EU965632641US in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

July 22, 2003 (Date of Deposit)

Brenda L. Godfrey

(Name of the Person Making the Deposit)

(Signature)

July 22, 2003 (Date of Signature)

Priority claim information:

This is a continuation application of U.S. patent application serial no. 09/911,934 filed on July 23, 2001, entitled "Method And Apparatus For Making Measurements Of Patterns Of Magnetic Particles In Lateral Flow Membranes And Microfluidic Systems" which is a divisional patent application of U.S. patent application Ser. No. 09/451,660 filed on Nov. 30, 1999, now U.S. Pat. No. 6,437,563 entitled "Method and Apparatus for Making Measurements of Accumulations of Magnetic Particles", which is a continuation-in-part patent application of U.S. patent application Ser. No. 08/975,569 filed on Nov. 21, 1997, now U.S. Pat. No. 6,046,585 entitled "Method and Apparatus for Making Quantitative Measurements of Localized Accumulations of Targets Particles Having Magnetic Particles Bound Thereto".

Entity Status:

Applicants qualify for Small Entity Status under the guidelines of the United States Patent and Trademark Office.

Filing Fees:

Basic filing fee	\$ 375.00
Total claims in excess of 20 times \$9.00	\$ 0.00
Independent claims in excess of 3 times \$42.00	\$ 0.00
Multiple dependent claims	0.00
Total filing fee:	\$ 375.00

Enclosed please find a credit card payment form (PTO Form-2038) in the amount of \$375.00 for the payment of the filing fee.

If this application is found to be INCOMPLETE, or if it appears that a telephone conference would helpfully advance prosecution, please telephone the undersigned at (562) 244-5671.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Respectfully submitted,

Mark D. Wieczorek

Reg. No. 37,966

Enclosures